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Ser N2N6E
23 Sep 15

From: Oceanographer and Navigator of the Navy (OPNAV N2/N6E)
To: Commander, U.S. Fleet Forces Command

Subj: UNCLASSIFIED/NON-PUBLIC KEY INFRASTRUCTURE (NON-PKI) MARITIME
DOMAIN AWARENESS (MDA) INFORMATION SHARING WAY FORWARD

Ref: (a) USFFC ltr 3000 Ser N8/N9/013 dtd 03 Nov 14

1. This letter details the OPNAV N2N6 response to reference (a) and outlines the way forward for Unclassified/Non-PKI information sharing in support of MDA at Navy Maritime Operations Centers (MOC).

2. Background

a. Reference (a) articulates a Fleet requirement for enterprise access to maritime data, automated analytics and information sharing capabilities to support operational level MDA in an Unclassified/Non-PKI environment.

b. Currently, the requirement is being met with various tools, to include a commercial product, Computer Assisted Maritime Threat Evaluation System (CAMTES) and SeaVision. With the increased use of unclassified/Non-PKI information to effect successful maritime operations with a myriad of partners, a common Navy enterprise solution is imperative. I fully support USFFC in seeking a solution for unclassified information sharing capability that aligns with MOC standardization across the Navy and is supported by DoD and Navy enterprise capabilities.

3. Discussion

a. Being mindful of current budget constraints and the potential cost of new IT development, SeaVision, a Department of Transportation (DoT) developed tool that has been used by NAVEUR for over five years, has been identified as the initial capability to answer the requirement defined in reference (a). The upgraded SeaVision was successfully demonstrated to USFFC on 22 July 15. As the near-term solution, SeaVision is being delivered, with training, to each MOC this September.

b. The long-term solution will be to transition the functionality of SeaVision into the DoD enterprise unclassified information sharing platform, All Partners Access Network (APAN). I will work with DoT, DISA and USFFC to identify a transition path to APAN with a projected transition period of FY18.

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c. OPNAV N2N6 is committed to ensure this critical MOC modernization continues to move forward. In this austere budget environment, we are making tough decisions to balance current operational support with the development and fielding of future capabilities.

d. SeaVision sustainment remains a challenge. To minimize the fiscal burden to any single user community, we will adhere to the following diversified cost sharing plan:

(1) OPNAV N2N6 will be responsible for:

(a) Providing funds for data, transition costs, and sustainment of the SeaVision application as described in para 3(b) thru FY17.

(b) Identifying a SeaVision program manager to coordinate sustainment, capability enhancements, data access, and integration.

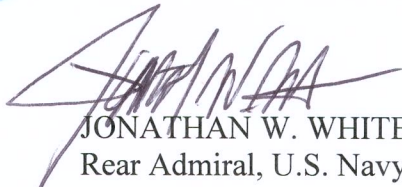
(c) Developing and submitting a POM 18 submission for SeaVision sustainment and data.

(2) Fleet Commanders using SeaVision as a partnership building tool, outside the MOC, will be responsible for:

(a) Acquiring mission specific data within their AOR; to include, but not limited to, additional commercial space based collection (AIS, SAR, imagery), local radar, vessel information, etc.

(b) Funding travel costs associated with providing SeaVision training to coalition/mission partners.

4. My POC is Ms. Tate Radlinski at (703) 614-1764 or email tate.radlinski@navy.mil.


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